

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,093,739 B2
APPLICATION NO. : 10/671507
DATED : August 22, 2006
INVENTOR(S) : Young Kwang Byun

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

The title page should be deleted and substitute therefor as shown on the attached title page.

Drawings:

Delete figures 1-7 and substitute therefor figures 1-7 as shown on the attached pages.

Signed and Sealed this

Thirtieth Day of September, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office

(12) **United States Patent**
Byun

(10) Patent No.: **US 7,093,739 B2**
(45) Date of Patent: **Aug. 22, 2006**

(54) **COSMETICS CASE FOR LIQUID COSMETICS**

(76) Inventor: **Young-Kwang Byun, 928-1005, Mok-Dong APT, 312 Shinjeong-Dong, Yangcheon-Ku, Seoul 158-769 (KR)**

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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(21) Appl. No.: 10/671,507

Primary Examiner—Frederick Nicolas

(22) Filed: Sep. 29, 2003

(74) Attorney, Agent, or Firm—Birch, Stewart, Kolasch & Birch, LLP

(65) **Prior Publication Data**

US 2004/0256416 A1 Dec. 23, 2004

(57) **ABSTRACT**

(30) **Foreign Application Priority Data**

Jun. 20, 2003 (KR) 10-2003-0040049

The present invention relates to a cosmetics case for storing cosmetics such as liquid lipstick and/or foundation and forced discharging the cosmetics as it needs, more particularly, a cosmetics case comprising an upper movable part and a case body, the upper movable part coupled to a cap at top portion thereof while the case body mounted with a plug at bottom portion of the case body, wherein the case has a piston screw-coupled to a screw rod inside the case body and a spring and a reversing ball mounted inside an inner hole formed on top end of the screw rod so that, depending on the case body rotating in normal/reverse directions, the piston goes up and comes down and presses on the reversing ball to make the inner hole to be opened/closed, thereby free controlling discharge and isolation of liquid cosmetics.

(51) Int. Cl. **B67D 5/42** (2006.01)

(52) U.S. Cl. 222/390; 401/172; 401/175; 132/290

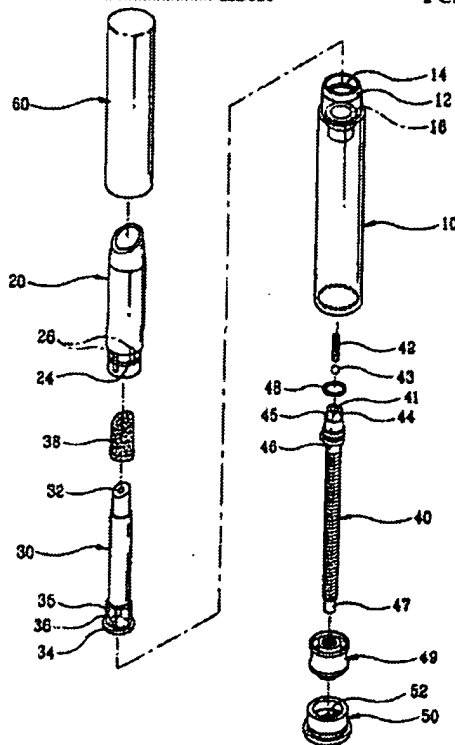
(58) Field of Classification Search 401/172, 401/174, 175; 222/390, 325-327; 132/290
See application file for complete search history.

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2 Claims, 3 Drawing Sheets



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FIG. 1

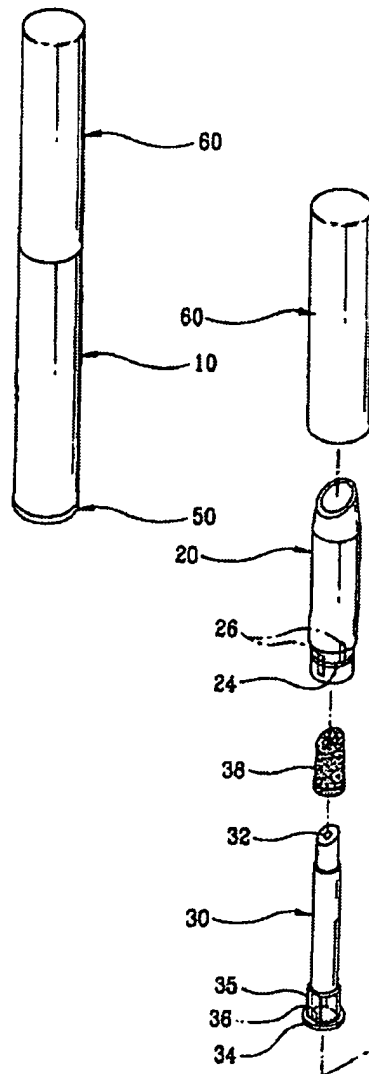
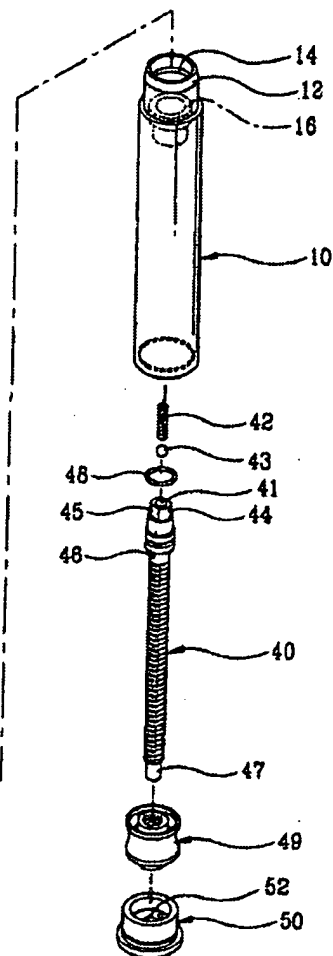


FIG. 2



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FIG. 3

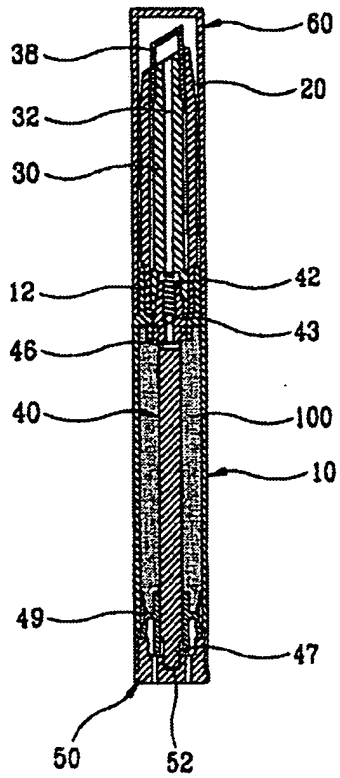


FIG. 4

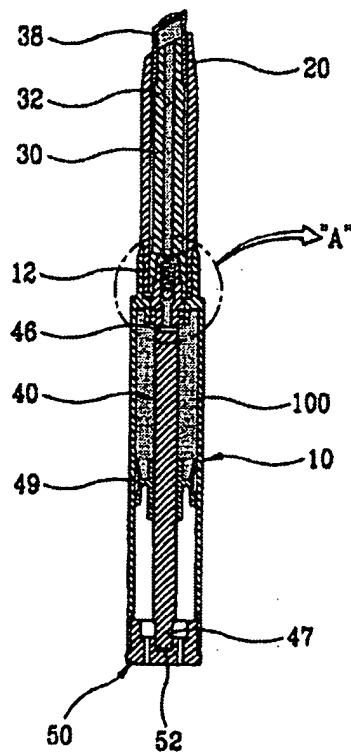


FIG. 5

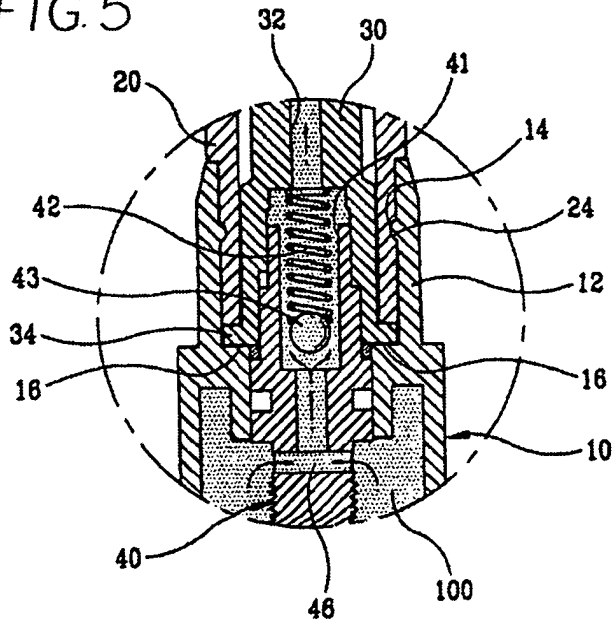


FIG. 6

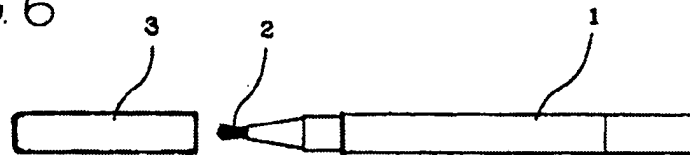


FIG. 7

